

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usnto.gov

CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

28863

7590

11/22/2005

SHUMAKER & SIEFFERT, P. A. 8425 SEASONS PARKWAY SUITE 105 ST. PAUL, MN 55125 EXAMINER

NAMAZI, MEHDI

PAPER NUMBER

ART UNIT

DATE MAILED: 11/22/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,628	10/12/2001	David W. Biessener	1009-001US02	9397

TITLE OF INVENTION: COMPUTER STORAGE RESTORATION

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CAMBELL CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for							
	·	any change of address)		Note Fee(s paper	A certificate of Transmittal, Ti s. Each addition	f mailing can only be used fo his certificate cannot be used f al paper, such as an assignme te of mailing or transmission.	or domestic mailings of the or any other accompanying nt or formal drawing, must	
	590 11/22/2005			have	its own certifica	te of mailing or transmission.		
	SIEFFERT, P. A.				Ce	rtificate of Mailing or Trans	mission	
8425 SEASONS P.	ARKWAY			I hen State	by certify that to Postal Service	his Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the United	
SUITE 105				addre	ssed to the Ma	his Fee(s) Transmittal is being with sufficient postage for fir- il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile	
ST. PAUL, MN 55	125			trans	miled to the US	P1O (5/1) 2/3-2885, on the d	(Depositor's name)	
							(Signature)	
							(Daic)	
APPLICATION NO.	FILING DATE]	FIRST NAMED	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,628	10/12/2001		David W. I	Biessener		1009-001US02	9397	
FITLE OF INVENTION: C	OMPUTER STORAGE RE	STORATION						
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLIC	ATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		:	300	\$1700	02/22/2006	
EXAM	INER	ART UN	T	CLASS-	SUBCLASS]		
NAMAZ	I, MEHDI	2189		711-	162000			
l. Change of correspondenc	e address or indication of "F	ee Address" (37	2. For print	ting on the pa	tent front page, l	ist		
CFR 1.363).			(1) the nan	nes of up to	registered pate	nt attorneys 1		
Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence	or agents OR, alternatively,					
_	•	ation form	(2) the nan registered a	ne of a single attorney or a	single firm (having as a member a 2			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered listed, no n	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	HE PATENT	(print or type	:)			
					•	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN					STATE OR CO			
Places shock the convenients	occionas catacom or cataco	mian (will not be no	ntad on the no	otent).	individual D	Corporation or other private gro	oun entity. Covernment	
a. The following fee(s) are		 	Payment of I		ndividuai 🗀 C	corporation of other private gre	oup entity Covernment	
Issue Fee	enciosed.	40.	•		of the fee(s) is e	-alosad		
		- 45	_					
Advance Order - # of	mall entity discount permitte Conies	ea)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
Deposit Account Number (enclose an extra copy of this form).								
	(from status indicated above MALL ENTITY status. See	•	☐ b. Applica	ant is no long	er claiming SMA	ALL ENTITY status. See 37 Cl	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pat	ue Fee and Publicat	ion Fee (if any			sly paid issue fee to the applica gistered attorney or agent; or the		
Authorized Signature					Date			
	Typed or printed name Registration No							
his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 80x 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.								
nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexendria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,628 10/12/2001		David W. Biessener	1009-001US02	9397	
28863	7590 11/22/2005		EXAMINER		
	SIEFFERT, P. A.	NAMAZI, MEHDI			
8425 SEASONS I	PARKWAY				
SUITE 105			ART UNIT	PAPER NUMBER	
ST. PAUL, MN 5	5125		2189		

DATE MAILED: 11/22/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 621 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 621 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.